The demand must be filed directly with the one chosen by the apple

Form PCT/IPEA/401 (first sheet) (January 2004)

ith the competent International Preliminary Examining Authority The full name or two-letter code of that Authority may be ind

two or more Authorities are competent, y the applicant on the line below:

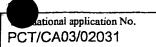
CHAPTER II.

## DEMAND

under Article 31 of the Patent Cooperation Treaty: The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty.

For International Preliminary Examining Authority use only					
Identification of IPEA		Date of receipt of D	Date of receipt of DEMAND		
Box No. I IDENTIFICATION OF THE INTERNATIONAL		APPLICATION	Applicant's or agent's file reference 42370-0002		
International application No.	International filing date (day/month/year)		(Earliest) Priority date (day/month/year)		
PCT/CA03/02031	30 December 2003		09 January 2003		
Title of invention EXTERNAL COMBUSTION RO	OTARY PISTON È	NGINE			
Box No. II APPLICANT(S)					
Name and address: (Family name followed by g	given name; for a legal entity, istal code and name of country,	full official designation.	Telephone No. 519.291.9236		
CONNERS, James, M. 250 Campbell Street West			Facsimile No. 519.291.9327		
Listowel, Ontario			Teleprinter No.		
Canada N4W 1J1			Applicant's registration No. with the Office		
		State (that is, country	n) of residence:		
State (that is, country) of nationality:		CA CA	y) 01 1051ddb00.		
Name and address: (Family name followed by gi	iven name; for a legal entity, fu	il official designation. The	address must include postal code and name of country.)		
REVOLUTION ENGINE CORPORATION					
250 Campbell Street West					
Listowel, Ontario					
Canada N4W 1J1					
State (that is, country) of nationality:		State (that is, country) of residence:			
	ven name; for a legal entity, fu	ll official designation. The o	address must include postal code and name of country.)		
, , ,					
			- Caraldana		
State (that is, country) of nationality:		State (that is, country)	of fesidence.		
Further applicants are indicated on a	continuation sheet.				
DCT/IDE A /401 (first cheet) (January 20	104)		See Notes to the demand form		

Sheet No. .2.



Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE				
The following person is agent common representative				
and X has been appointed earlier and represents the applicant(s) also for international preliminary examination.				
is hereby appointed and any earlier appointment of (an) agent(s)/common represe	entative is hereby revoked.			
is hereby appointed, specifically for the procedure before the International Prelin the agent(s)/common representative appointed earlier.	inary Examining Authority, in addition to			
Name and address: (Family name followed by given name; for a legal entity, full official designation.  The address must include postal code and name of country.)	Telephone No. 905.361.3979			
LEACH, Steven	Facsimile No.			
RIDOUT & MAYBEE LLP	905.276.7687			
Suite 308, 1 City Centre Drive	Teleprinter No.			
Mississauga, Ontario				
Canada L5B 1M2	Agent's registration No. with the Office			
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.				
Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION	)			
Statement concerning amendments: *				
1. The applicant wishes the international preliminary examination to start on the basis of	:			
the international application as originally filed				
the description as originally filed				
as amended under Article 34				
the claims as originally filed				
as amended under Article 19 (together with any accompanying	g statement)			
as amended under Article 34				
the drawings as originally filed				
as amended under Article 34				
2. The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.				
3. The applicant wishes the start of the international preliminary examination to applicable time limit under Rule 69.1(d).	be postponed until the expiration of the			
4. The applicant expressly wishes the international preliminary examination to start earlier than at the expiration of the applicable time limit under Rule 54bis. 1(a).				
* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.				
Language for the purposes of international preliminary examination:				
which is the language in which the international application was filed.				
which is the language of a translation furnished for the purposes of international search.				
which is the language of publication of the international application.				
which is the language of the translation (to be) furnished for the purposes of international preliminary examination.				
Box No. V ELECTION OF STATES				
The filing of this demand constitutes the election of all Contracting States which are designated and are bound by Chapter II of the				
PCT.				

Sheet No. . 3

Box No. VI CHECK LIST		,					
The demand is accompanied by the following elements, in the Box No. IV, for the purposes of international preliminary exa	For International Preliminary Examining Authority use only received not received						
1. translation of international application :	sheets						
2. amendments under Article 34 :	28 sheets	, <b>□</b>					
copy (or, where required, translation) of amendments under Article 19	14 sheets						
4. copy (or, where required, translation) of statement under Article 19	sheets						
5. letter	2 sheets						
6. other (specify)	sheets		L				
The demand is also accompanied by the item(s) marked below:  1.  fee calculation sheet  5.  statement explaining lack of signature							
original separate power of attorney	6. sequence listing in computer readable form						
3. original general power of attorney	7. tables in computer readable form related to a sequence listing						
4. copy of general power of attorney; reference number, if any:	8. other (specify):						
RIDOUT & MAYBEE LLP  L'Clont L May kel  Per: Steven H. Leach							
For International Preliminar	y Examining Authority use	only ———	<del></del> 1				
1. Date of actual receipt of DEMAND:							
Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):							
3. The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply.	expiration of	receipt of the dema the time limit under I elow, does not appl	Rule 54bis. I(a) and				
The applicant has been informed accordingly.	7. The date of re limit under R	ceipt of the demand in ule 54 <i>bis</i> . I(a) as ex	is WITHIN the time tended by virtue of				
4. The date of receipt of the demand is WITHIN the time limit of 19 months from the priority date as extended by virtue of Rule 80.5.  5. Although the date of receipt of the demand is after the	Rule 80.5.  8. Although the expiration of	date of receipt of the demand is after the he time limit under Rule 54 <i>bis</i> . 1(a), the					
expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.	delay in arriv	al is EXCUSED pu	rsuant to Rule 82.				
· For Internation	al Bureau use only		· · · · · · · · · · · · · · · · · · ·				
Demand received from IPEA on:							